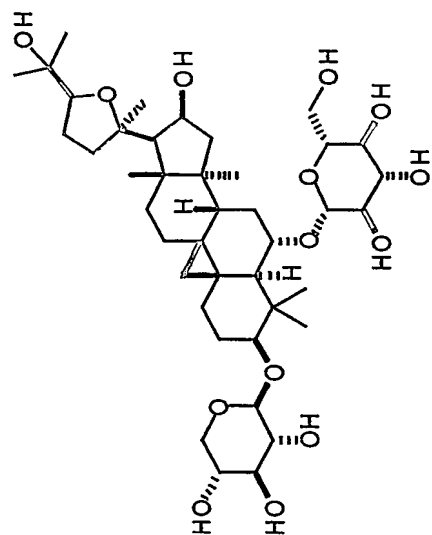
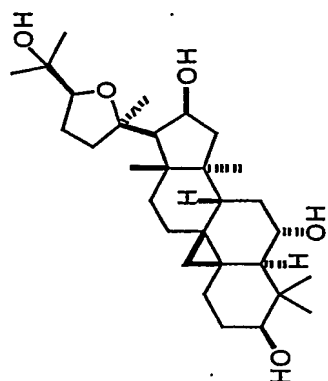


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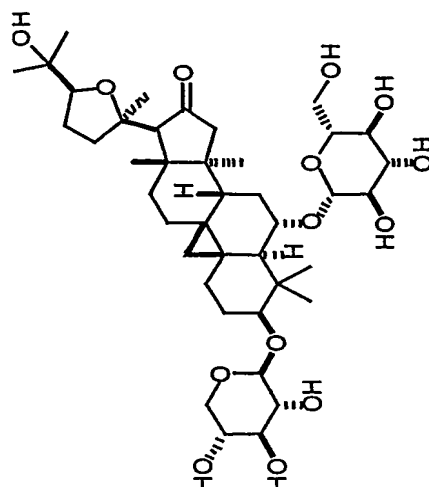
**1** (Astragaloside IV)

**Fig. 1A**



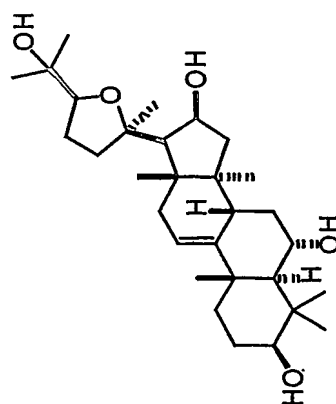
**2** (Cycloastragenol)

**Fig. 1B**



**4** (Astragaloside IV 16-one)

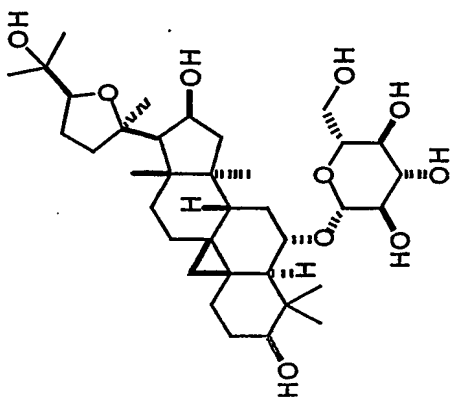
**Fig. 1D**



**3** (Astragenol)

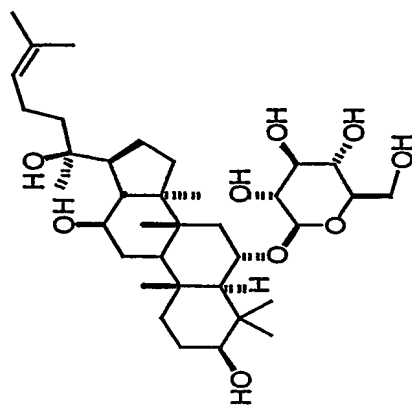
**Fig. 1C**

**Fig. 1**



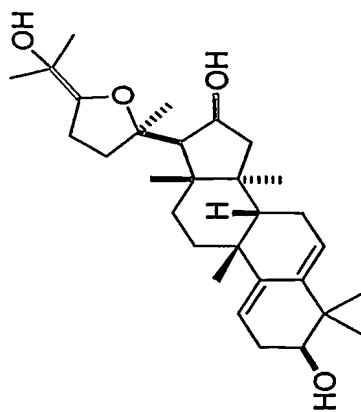
**6**

**Fig. 1F**



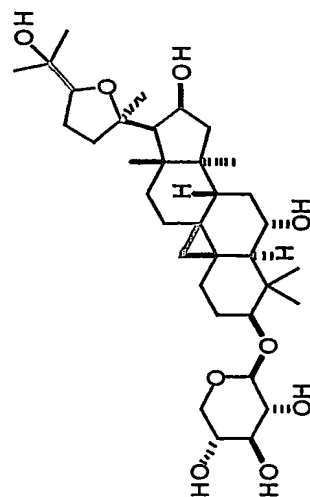
**8 (Ginsenoside RH1)**

**Fig. 1H**



**5**

**Fig. 1E**

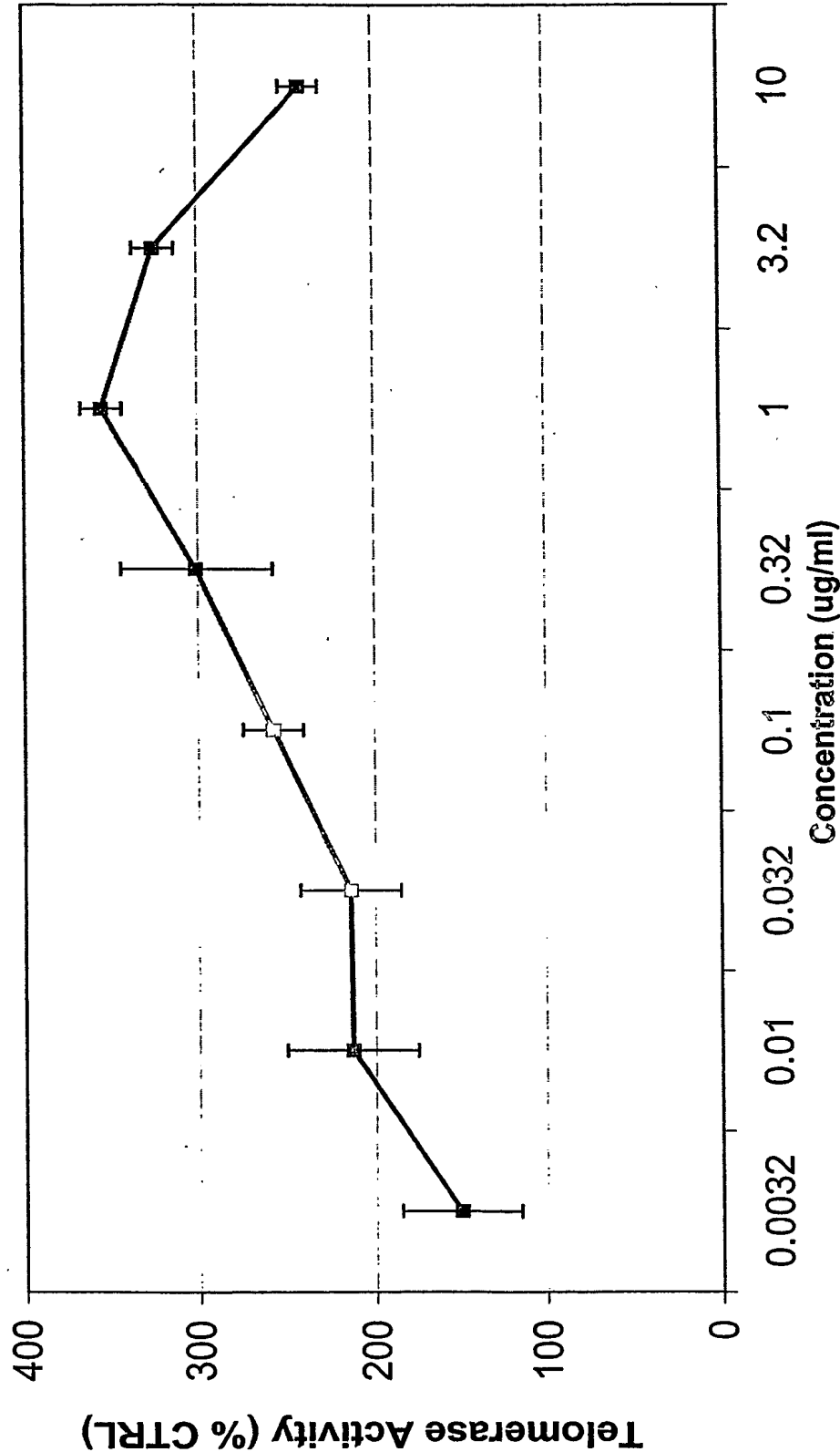


**7**

**Fig. 1G**

**Fig. 1 cont'd**

**Effect of 1 on Telomerase Activity in Human Keratinocytes**  
(HEKn-P KCs PD3-6)



**Fig. 2**

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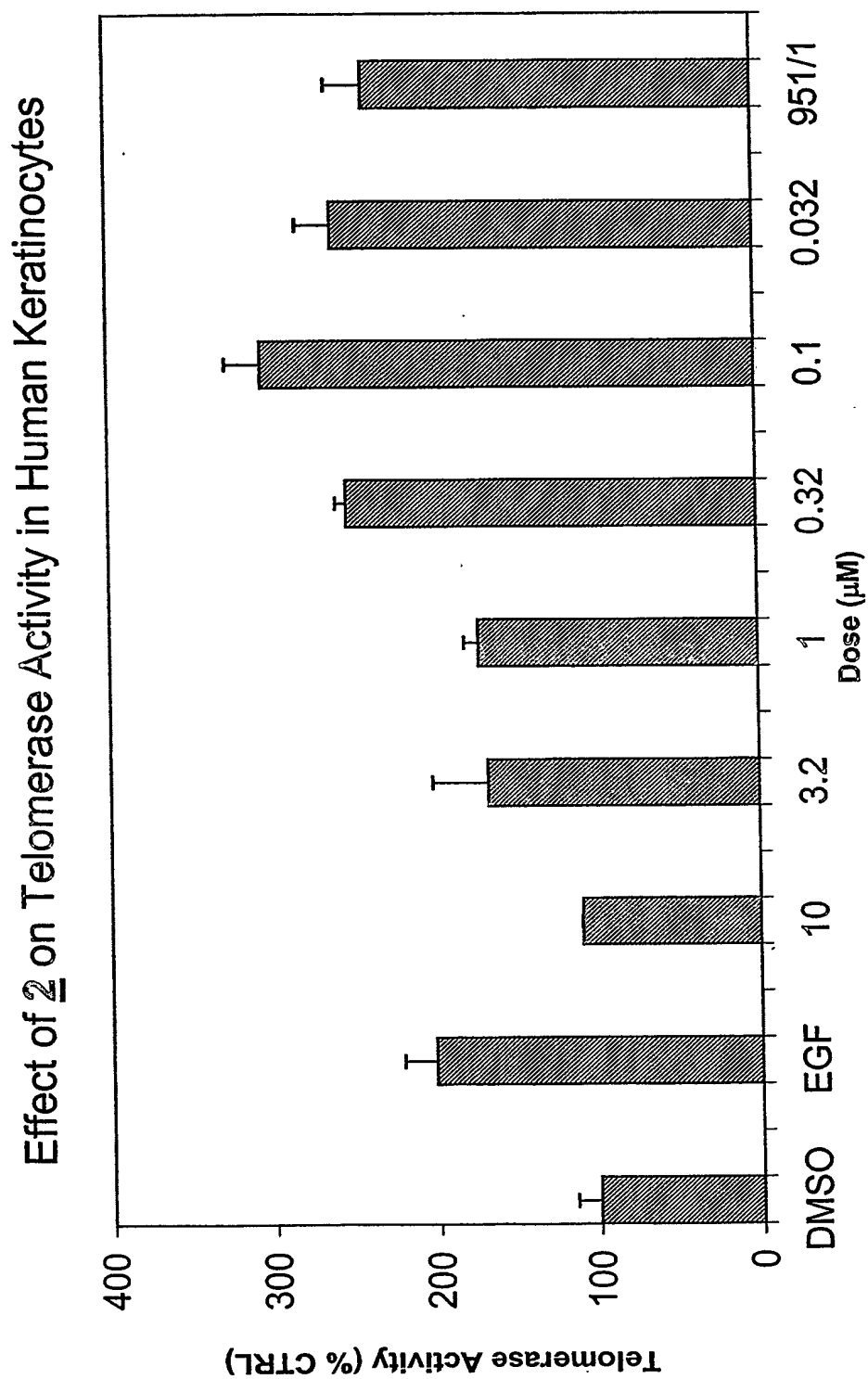


Fig. 3

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# Acceleration of Wound Healing in Aging Adult Keratinocytes (HEKa18, PD32)

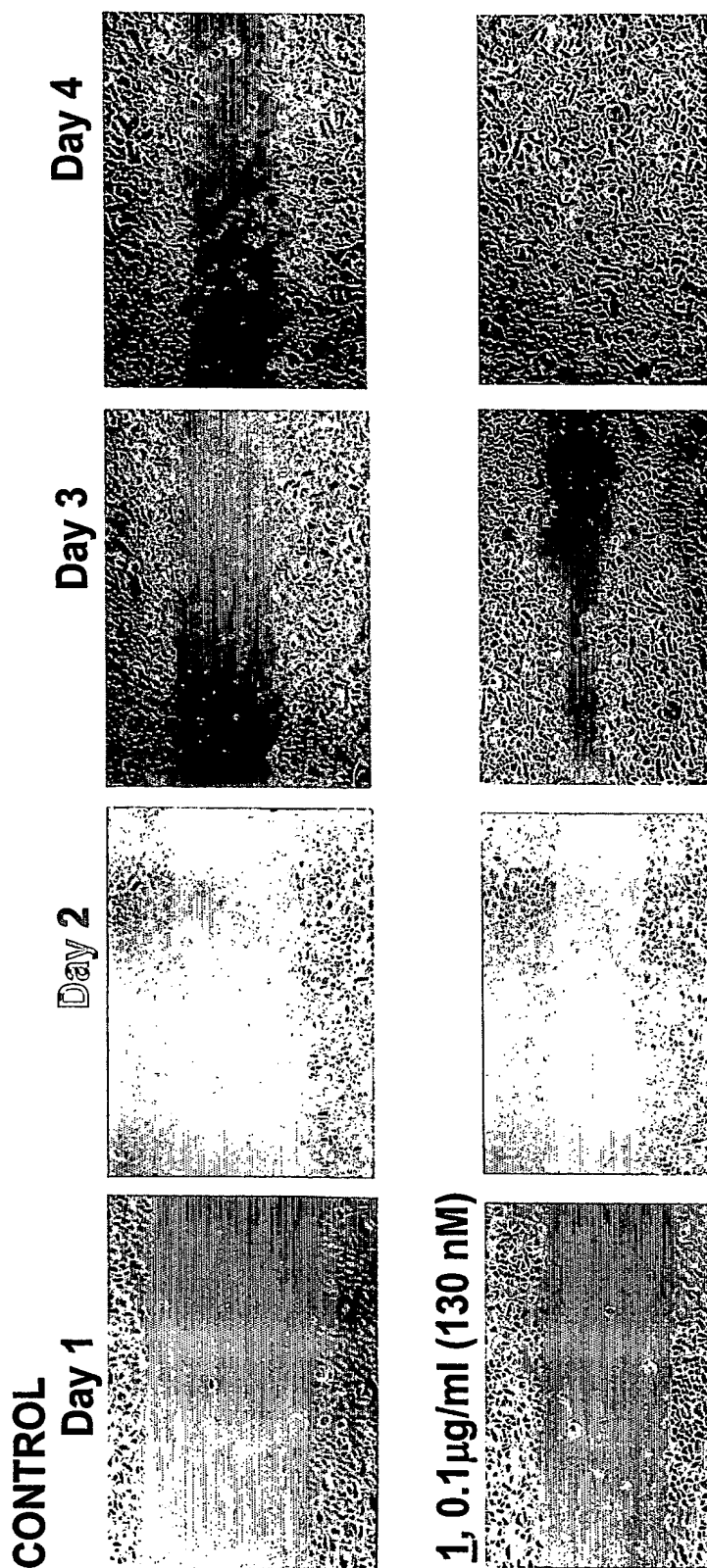
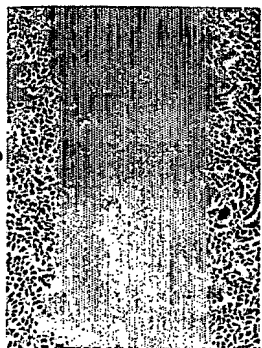


Fig. 4

Acceleration of Wound Healing in Young Keratinocytes (HEKn-P, PD14)

CONTROL

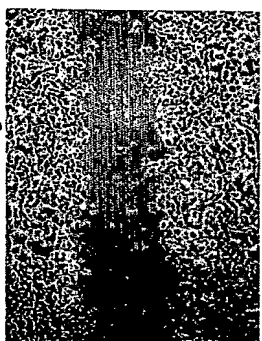
Day 1



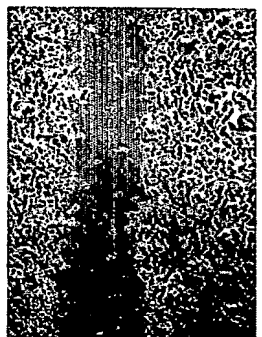
Day 2



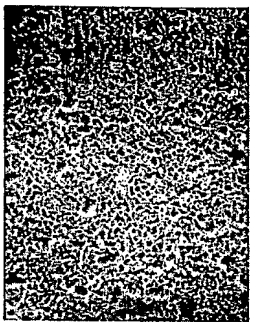
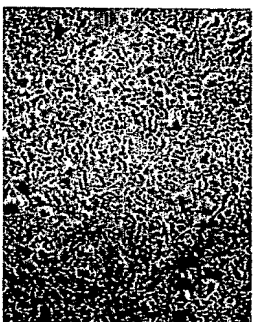
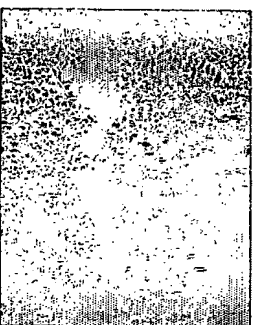
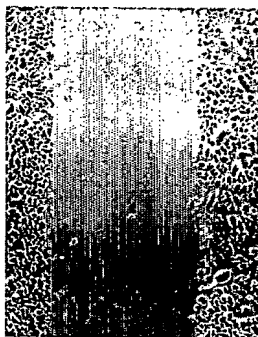
Day 3



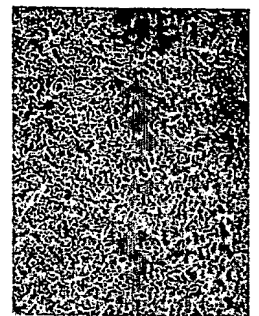
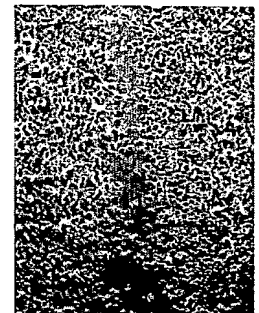
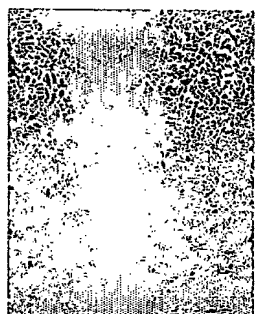
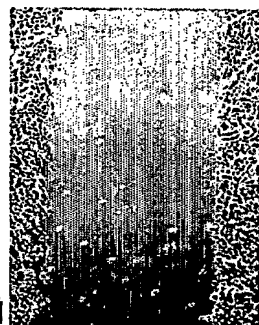
Day 4



1, 12.7 nM



2, 10 nM



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Fig. 5

Acceleration of Wound Healing in Aging Keratinocytes

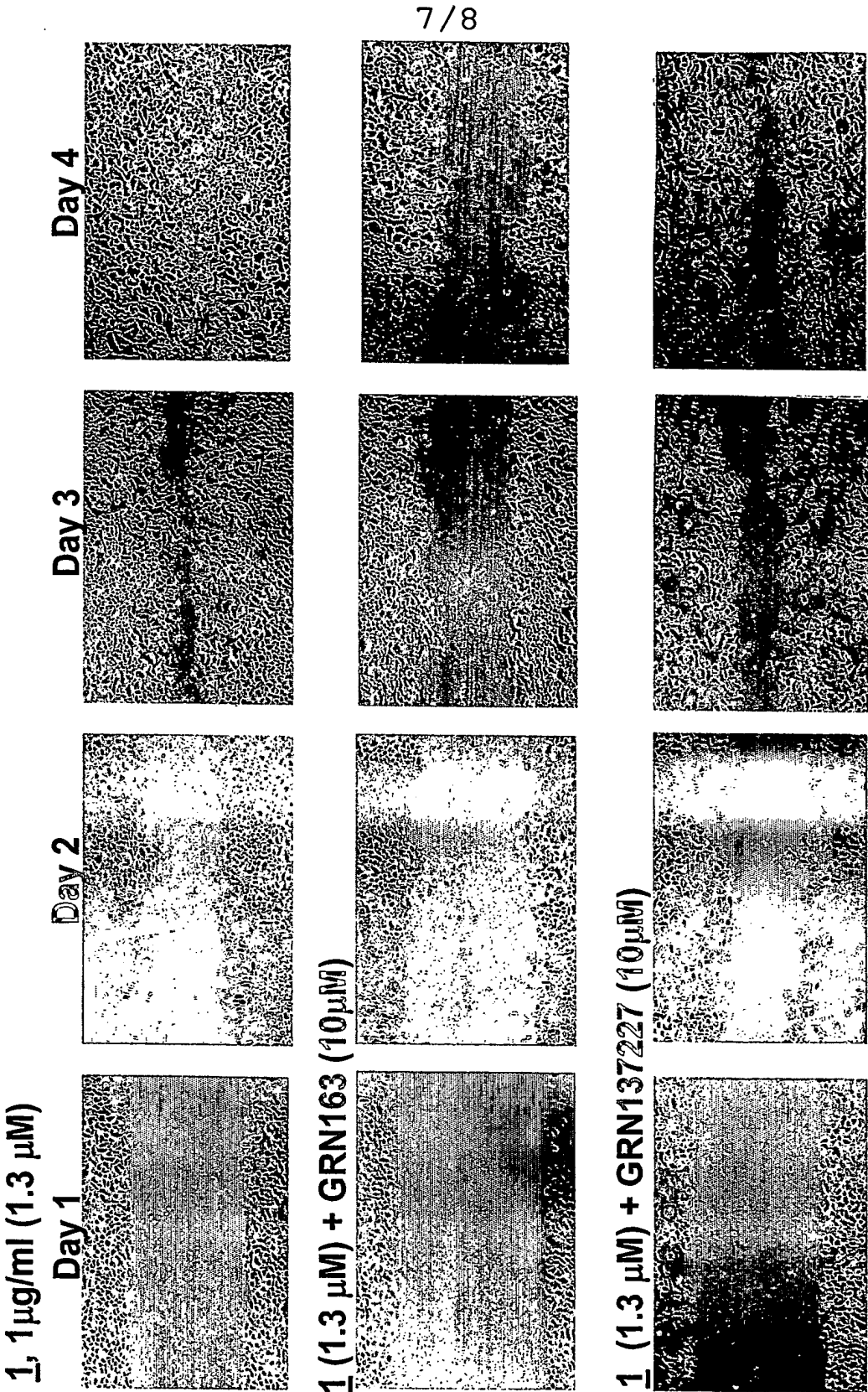


Fig. 6

Wound Healing in Aging Keratinocytes (HEKn-P PD44)

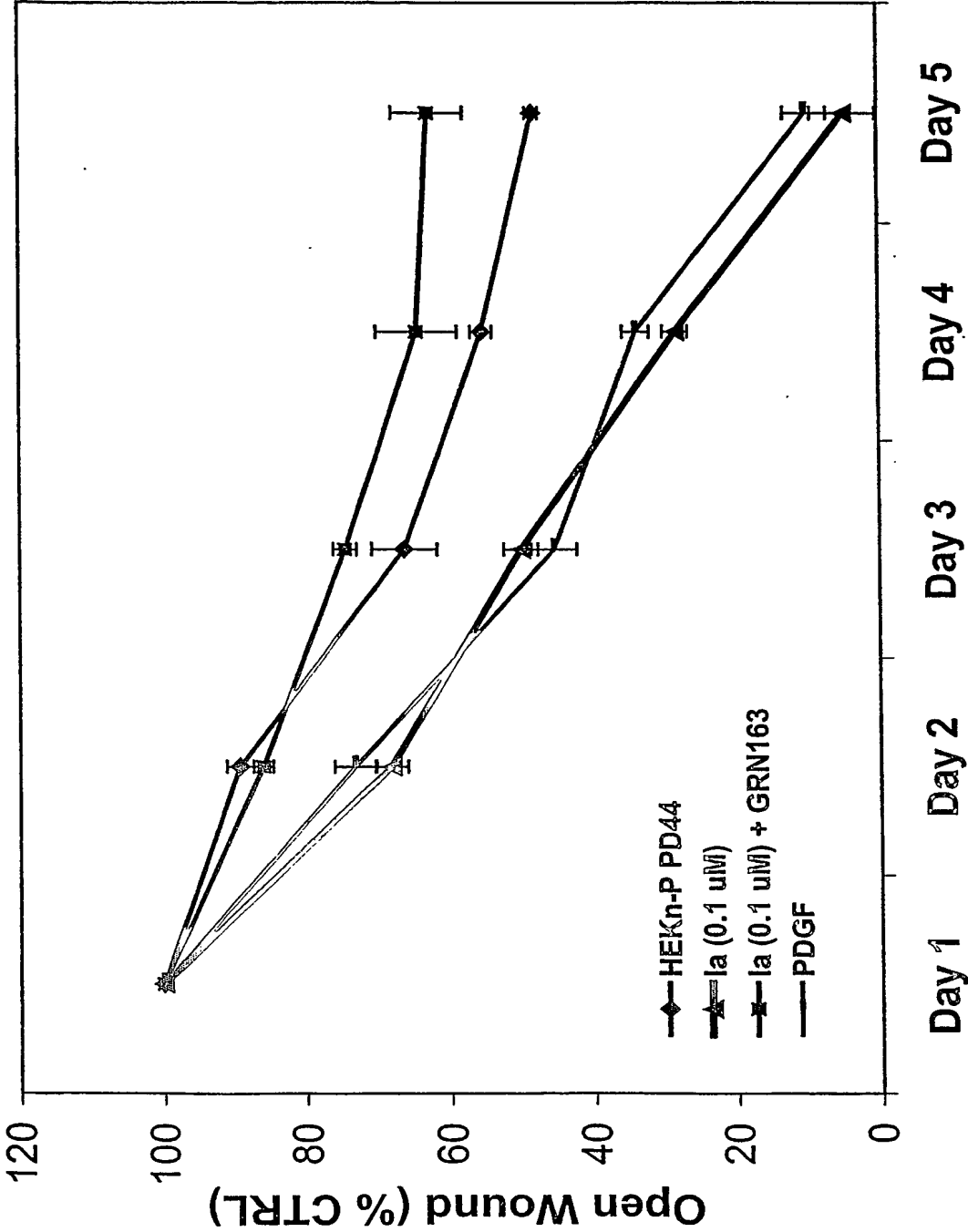


Fig. 7